

IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Canceled):

2. (Canceled):

3. (Canceled):

4. (Canceled):

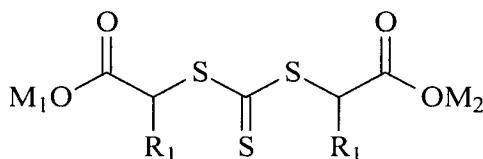
5. (Canceled):

6. (Canceled):

7. (Canceled):

8. (Canceled):

9. (Previously Presented): Process for manufacturing in water a compound having a chemical structure in accordance with the following formula (I):

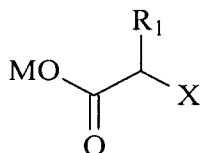


where R_1 designates an alkyl radical having 2 to 10 carbon atoms, an aromatic radical optionally substituted by an alkyl chain having 1 to 4 carbon atoms;

and where M_1 and M_2 designate a hydrogen atom, an amine salt, ammonium, sodium, lithium or potassium, and are identical or different, comprising:

a) bringing into contact by pouring an aqueous solution of disodic trithiocarbonate Na_2CS_3 or an aqueous solution of dipotassic trithiocarbonate K_2CS_3 on a solution of a

halogenated salt, which salt has a chemical structure in accordance with the following formula (II):



where R₁ designates an alkyl radical having 2 to 10 carbon atoms, an aromatic radical optionally substituted by an alkyl chain having 1 to 4 carbon atoms;

where M designates a hydrogen atom, an amine salt, ammonium, sodium, lithium or potassium;

where X designates a halogen; and

b) acidification of the resulting compound after step a).

10. (Previously Presented): A process according to claim 9, wherein the alkaline cations are selected from the group consisting of sodium, potassium and lithium.

11. (Previously Presented): A process according to claim 9, wherein R₁ is an alkyl radical having 2 to 6 carbon atoms, and M designates sodium or potassium.

12. (Previously Presented): A process according to claim 11, wherein R₁ is an alkyl radical having 2 to 4 carbon atoms, and M designates sodium or potassium.

13. (Previously Presented): A process according to claim 12, wherein R₁ is an alkyl radical having 4 carbon atoms, and M designates sodium or potassium.

14. (Previously Presented): A process according to claim 13, wherein R₁ is an alkyl

radical having 4 carbon atoms, and M designates sodium.

15. (Previously Presented): A process according to claim 9, wherein X designates bromine.

16. (Canceled):

17. (Canceled):

18. (Canceled):

19. (Canceled):

20. (Canceled):

21. (Canceled):

22. (Canceled):

23. (Canceled):

24. (Canceled):

25. (Canceled):

26. (Canceled):